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EM088202478US

| | |
|-----------------------|--------------------|
| Brian R. Morrison | (Depositor's name) |
| <i>B. R. Morrison</i> | (Signature) |
| 10/12/07 | (Date) |

TITLE OF INVENTION: HIGH-TEMPERATURE MODELING METHOD

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : William J. Swanson

Appln. No. : 10/723,762

Filed : November 26, 2003

Title : HIGH-TEMPERATURE MODELING
METHOD

Docket No. : S697.12-0073

Group Art Unit: 1732

Examiner: Daniels, Matthew J.

EXPRESS MAIL COVER SHEET

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SENT VIA EXPRESS MAIL

Express Mail

EM088202478US

The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Fee Transmittal (in duplicate) with attached check for \$1,125.00;
2. Part B - Fee(s) Transmittal (in duplicate); and
3. FEE ADDRESS Indication Form.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 10/12/07

By Brian R. Morrison

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BRM:kmm

Complete if Known

| | |
|----------------------|--------------------|
| Application No. | 10/723,762 |
| Filing Date | November 26, 2003 |
| First Named Inventor | William J. Swanson |
| Group Art Unit | 1732 |
| Examiner Name | Matthew J. Daniels |
| Atty. Docket Number | S697.12-0073 |

Total Amount of Payment \$ 1,125.00

METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.

2. ☒ Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

| Appn. Type | FILING FEE FEE/SMALL | SEARCH FEES FEE/SMALL | EXAM FEES FEE/SMALL | FEES |
|-------------|-------------------------|--------------------------|------------------------|------|
| Utility | 310 / 155 | 510 / 255 | 210 / 105 | — |
| Design | 210 / 105 | 100 / 50 | 130 / 65 | — |
| Reissue | 310 / 155 | 510 / 255 | 620 / 310 | — |
| Provisional | 210 / 105 | -0- / -0- | -0- / -0- | — |

Subtotal (1) \$-0-

2. EXTRA CLAIM FEES

| | Number Claims | Prior | Extra | Fee from Fee Paid Below |
|---------------------------|------------------|-------|-------|----------------------------|
| Total | — | — | X | — |
| Indep. | — | — | X | — |
| Multiple Dependent Claims | | | | — |

Insert 3 and 20, or number previously paid if greater; Reissue see below

| Large Entity Fee Code | Fee (\$) | Small Entity Fee Code | Fee (\$) | Description |
|-----------------------------|-------------|-----------------------------|-------------|---|
| 1202 | 50 | 2202 | 25 | Claims in excess of 20 |
| 1201 | 210 | 2201 | 105 | Independent claims in excess of 3 |
| 1203 | 370 | 2203 | 185 | Multiple Dependent Claim |
| 1204 | 210 | 2204 | 105 | Reissue Independent Claims Over Original Patent |
| 1205 | 50 | 2205 | 25 | Reissue claims in excess of 20 and over original patent |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$260 (\$130 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s).

\$-0-

Subtotal (2) \$-0-

FEE CALCULATION (Continued)

3. ADDITIONAL FEES

| Large Entity Fee Code | Fee (\$) | Small Entity Fee Code | Fee (\$) | Fee Description | Fee paid |
|-----------------------------|-------------|-----------------------------|-------------|--|----------|
| 1051 | 130 | 2051 | 65 | Surcharge - Late filing fee or oath | — |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | — |
| 1053 | 130 | 1053 | 130 | Non-English specification | — |
| 1812 | 2,520 | 1812 | 2,520 | For Filing a Request for Reexamination | — |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | — |
| 1252 | 460 | 2252 | 230 | Extension for reply within second month | — |
| 1253 | 1,050 | 2253 | 525 | Extension for reply within third month | — |
| 1254 | 1,640 | 2254 | 820 | Extension for reply within fourth month | — |
| 1255 | 2,230 | 2255 | 1,115 | Extension for reply within fifth month | — |
| 1402 | 510 | 2402 | 255 | Filing a brief in support of an appeal | — |
| 1403 | 1,030 | 2403 | 515 | Request for oral hearing | — |
| 1814 | 130 | 2814 | 65 | Terminal Disclaimer Fee | — |
| 1452 | 510 | 2452 | 255 | Petition to revive - unavoidable | — |
| 1453 | 1,540 | 2453 | 770 | Petition to revive - unintentional | — |
| 1501 | 1,440 | 2501 | 720 | Utility/Reissue issue fee | 720 |
| 1502 | 820 | 2502 | 410 | Design issue fee | — |
| 1464 | 130 | 1464 | 130 | Petitions to the Commissioner | — |
| 1807 | 50 | 1807 | 50 | Petitions related to provisional applications | — |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Statement | — |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | — |
| 1801 | 810 | 2801 | 405 | Request for Continued Examination (RCE) | — |

Other fee (specify) Publication Fee

405

Subtotal (3) \$1,125.00

Signature Brian R. Morrison Reg. No. 58,455

Date 10/12/07 Deposit Account No. 11-0982